PTO/SB/05 (06-03) Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY Attorney Docket No. TSM03-0426 PATENT APPLICATION First Inventor Tu, et al. MIM Capacitor Structure and Method of a Title TRANSMITTAL Manufacture တင် EV 396902268 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **Commissioner for Patents** APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or 1. X Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Computer Readable Form (CRF) Specification (Total Pages 43 a. (preferred arrangement set forth below) b Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed)Detailed Description 9. X Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 27 11. English Translation Document (if applicable) Copies of IDS Citations Information Disclosure 12. X 5. Oath or Declaration [Total Sheets Statement (IDS)/PTO-1449 Х Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) X 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15 (if foreign priority is claimed) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 1.63(d)(2) and 1.33(b). 16. Other: Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Art Unit: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 25962 X Customer Number OR Correspondence address below Slater & Matsil, L.L.P. Name 17950 Preston Rd. Address Suite 1000 City Dallas State Texas Zip Code 75252-5793 **USA** Telephone 972-732-1001 Fax 972-732-9218 Country 45,862 Name (Print/type) Barry Dove Registration No. (Attorney/Agent) Signature Date October 20, 2003

This collection of information is required by \$7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

PTO/SB/17 (05-03)

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for FY 2003							L	First Named Inventor		Tu, et al.				
Effective 01/01/2003. Patent fees are subject to annual revision.								Examiner Name		TBD				
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Applicant Claims small entity status. See 37 CFR 1.27														
TOTAL AMOUNT OF PAYMENT (\$) 1,500.00							Attorney Docket No. TSM03-0426							
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SUBMITTED BY Complete (if applicable)														
Name (Print/Type) Barry Dove						istration I					Telephone	972-73	2-1001	
Signature Tomo Porce					1, 41		,	,			Date			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tu, et al. Docket No.: TSM03-0426

Serial No.: TBD Art Unit: TBD

Filed: HEREWITH Examiner: TBD

For: MIM Capacitor Structure and Method of Manufacture

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 396902268 US

Date of Deposit: October 20, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)
Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 original and 1 copy = 2 pages)

Complete Copy of Patent Application (70 pages), to include:

Specification (43 pages) Drawing sheets (27 pages)

Declaration and Power of Attorney (2 pages)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (1 page)

Information Disclosure Statement (1 page)

Form PTO/SB/08A (1 page) with 2 references attached

Return Postcard

Respectfully submitted,

Dusty Dudley

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218